

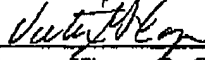
JUL 25 2006

Gates & Cooper LLPHoward Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045**FAX TRANSMISSION TO USPTO**TO: Commissioner for Patents
Attn: Examiner Hoanganh T. Let
Patent Examining Corps
Facsimile Center
Alexandria, VA 22313-1450FROM: Victor G. Cooper
OUR REF.: PD-01-439
TELEPHONE: (310) 642-4142Total pages, including cover letter: 12PTO FAX NUMBER: 571-273-8300

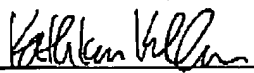
If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	TRANSMITTAL DOCUMENTS (2) AND AMENDMENT UNDER 37 C.F.R. §1.111
Applicant:	Samir F. Bassily
Serial No.:	10/796,481
Filed:	March 9, 2004
Group Art Unit:	2821
Title:	SYSTEM AND METHOD FOR PREFERENTIALLY CONTROLLING GRATING LOBES OF DIRECT RADIATING ARRAYS
Our Ref. No.:	PD-01-439

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: 
Name: Victor G. Cooper
Reg. No.: 39,641

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.


Signature07/25/2006
Date

**RECEIVED
CENTRAL FAX CENTER**

JUL 25 2006

Due Date: July 25, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Samir F. Bassily	Examiner:	Hoanganh T. Le
Serial No.:	10/796,481	Group Art Unit:	2821
Filed:	March 9, 2004	Docket:	PD-01-439
Title:	SYSTEM AND METHOD FOR PREFERENTIALLY CONTROLLING GRATING LOBES OF DIRECT RADIATING ARRAYS		

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on July 25, 2006.

By: Victor G. Cooper
Name: Victor G. Cooper

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
☒ Amendment Under 37 C.F.R. §1.111.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
22	22	0	x \$50.00	= \$0.00
Independent Claims				
3	3	0	x \$200.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 48058

GATES & COOPER LLP

Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, CA 90045
(310) 641-8797

By: Victor G. Cooper
Name: Victor G. Cooper
Reg. No.: 39,641
VGC/kmk

RECEIVED
CENTRAL FAX CENTER

JUL 25 2006

Due Date: July 25, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Samir F. Bassily Examiner: Hoanganh T. Le
Serial No.: 10/796,481 Group Art Unit: 2821
Filed: March 9, 2004 Docket: PD-01-439
Title: SYSTEM AND METHOD FOR PREFERENTIALLY CONTROLLING GRATING LOBES OF
DIRECT RADIATING ARRAYS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on July 25, 2006.

By: Victor G. Cooper
Name: Victor G. Cooper

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
☒ Amendment Under 37 C.F.R. §1.111.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
22	22	0	x \$50.00	= \$0.00
Independent Claims				
3	3	0	x \$200.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 48058
GATES & COOPER LLP
Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, CA 90045
(310) 641-8797

By: Victor G. Cooper
Name: Victor G. Cooper
Reg. No.: 39,641
VGC/kmk

RECEIVED
CENTRAL FAX CENTER

JUL 25 2006

Due Date: July 25, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Samir F. Bassily	Examiner:	Hoanganh T. Le
Serial No.:	10/796,481	Group Art Unit:	2821
Filed:	March 9, 2004	Docket:	PD-01-439
Title:	SYSTEM AND METHOD FOR PREFERENTIALLY CONTROLLING GRATING LOBES OF DIRECT RADIATING ARRAYS		

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on July 25, 2006.

By: 

Name: Victor G. Cooper

AMENDMENT UNDER 37 C.F.R. §1.111

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 25, 2006, please amend the above-identified application as follows.